

## California Energy Commission



CLASSIFICATION: Mechanical Engineer

TENURE: Permanent

TIME BASE: Full Time

SALARY: Range A: \$4,608 - \$5,334  
Range B: \$5,276 - \$6,409  
Range C: \$6,103 - \$7,413  
Range D: \$6,897 - \$8,379

(salary will be adjusted accordingly to comply with furlough program)

LOCATION: Efficiency and Renewable Energy Division  
Sacramento

FINAL FILING DATE: June 7, 2010

### DUTIES/RESPONSIBILITIES:

The Mechanical Engineer is located in the Efficiency and Renewable Energy Division's Appliances and Process Energy Office. The mission is to identify and analyze energy efficiency measures appropriate in mandatory standards for appliances sold and offered for sale in California, and to develop and coordinate programs which support these appliance efficiency standards. The incumbent will perform difficult mechanical engineering tasks and prepare detailed energy efficient engineering analysis, and technical studies for appliance efficiency. In that capacity, the incumbent serves as a technical resource person to provide advice for development of appliance efficiency standards and related mechanical engineering test procedures, and makes recommendations on specific engineering problems to determine the societal costs and benefits of appliance efficiency programs.

### DESIRABLE EXPERIENCE/QUALIFICATIONS:

The successful applicant should have:

- knowledge of the energy efficiency in the appliance efficiency standards;
- knowledge of engineering specifications for energy efficiency measures;
- demonstrated ability to act as a team leader;
- ability to communicate ideas effectively; and
- strong written and verbal communication skills.

(OVER)

RPA#410-479

OK DP 5/17/10

POS#535-410-3583-003

WHO MAY APPLY: All interested eligible persons are encouraged to apply. Applicants must have either transfer, list, reinstatement, or SROA/Surplus eligibility. Please indicate your eligibility for this classification on the state application form, STD. 678.

INTERESTED APPLICANTS SHOULD SUBMIT A COMPLETED STANDARD STATE APPLICATION (FORM STD. 678) TO:

California Energy Commission  
Debbie Powers (RPA#410-410-479)  
1516 9<sup>th</sup> Street, MS-3  
Sacramento, CA 95814  
(916) 654-4305

California Relay (Telephone) Service  
for the Deaf or Hearing-Impaired  
From hTDD Phones: 1-800-735-2929  
From Voice Phones: 1-800-735-2922